APPLICATION FOR PERMIT TO OPERATE A SOLID WASTE PROCESSING FACILITY



DEPT. OF WATER, ENERGY, AND ENVIRONMENT

NEBRASKA DEPARTMENT OF WATER, ENERGY, AND ENVIRONMENT
Waste Permit Section

Revised 09-2025 WAS050

CHEC	KLIST FOR CONTENTS OF APPLICATION
	Permit application form signed by owner and operator (Title 132, Chapter 2, §006.02)
	Legal description of site boundaries attached (Title 132, Chapter 2, §006.01C)
	_All maps or sets of plans folded and included in the application package
	Permit application fee, payable to the Nebraska Department of Water, Energy, and Environment, enclosed (Title 132, Chapter 9, §003)
	_ Three (3) copies of application, unless otherwise arranged, submitted to your Project Manager at:
	Nebraska Department of Water, Energy, and Environment Waste Permit Section 245 Fallbrook Blvd, Suite 100

Lincoln, NE 68521

Nebraska Department of Water, Energy, and Environment

Waste Permit Section

APPLICATION FOR SOLID WASTE PROCESSING FACILITY PERMIT

NAME OF APPLICANT:					
NAME OF FACILITY TO APPEAR O	ON PERMIT:				
SITUS/911 ADDRESS:					
CITY:		STATE:		ZIP CC	DDE:
				RANGE: COUNTY: NUMBER OF ACRES:	
	<u>0\</u>	WNERSHIP STATUS			
	Private Individual Corporation Other	Governmental Federal State Municipality	County Agency		
BRIEF DESCRIPTION OF NATURE	OF BUSINESS:				
ANTICIPATED AVERAGE AMOUNT					
PROPOSED AIR CARACITY OF T		CUBIC YA	RDS / TONS (CIRC	LE ONE) PER	/EAR
PROPOSED AIR CAPACITY OF TH					
ANTICIPATED SERVICE AREA:					
OF	PERATOR (Entity principally r	esponsible for ongo	ing management	of facility*)	
NAME:			TELEPHONE I	NO.:	
ADDRESS:		CITY:	STATE:		ZIP CODE:
OV	VNER (Entity who appears on	general warranty d	eed as property la	ndowner**)	
NAME:		TELEPHONE NO.:			
ADDRESS:		CITY:	STATE:		ZIP CODE:

- * In the case of an individual, sole proprietor, partnership, agent or assignee the name of the individual(s) shall be provided. In the case of a corporation, limited liability corporation or other legal entity, the name of the entity shall be provided. In the case of a municipality, county, public agency, or other governmental subdivision, the name of the governmental subdivision shall be provided.
- ** The name of the owner shall correspond with the ownership status identified above as an individual, corporation or governmental subdivision.

If granted this permit, we the undersigned, agree to abide by all applicable requirements including state laws, regulations, orders and decisions of the Nebraska Department of Water, Energy, and Environment. We understand that in the event of any false or fraudulent information in the application, plans and data, or of failure to operate the area or facility in a proper and legal manner which ensures protection of the public health and the environment, the permit may be revoked after due notice from the Nebraska Department of Water, Energy, and Environment. We understand the permit is issued jointly to the owner and operator, as designated above. We further understand that by signing below, we hereby certify, in our name and the owners' or operator's name that any information submitted is true, accurate and complete.

SIGNATURE OF OPERATOR (PERSON AS DESCRIBED IN TITLE 132, CHAPTER 2, §§ 006.02A, 006.02B & 006.02C)	DATE
PRINT NAME AND TITLE OF THE INDIVIDUAL WHO SIGNED ABOVE	
SIGNATURE OF OWNER (PERSON AS DESCRIBED IN TITLE 132, CHAPTER 2, §§ 006.02A, 006.02B & 006.02C)	DATE
PRINT NAME AND TITLE OF THE INDIVIDUAL WHO SIGNED ABOVE	

ATTACHMENTS:

- Legal description of site boundaries
- Appropriate Permit Application Fee

For more information and to view guidance documents regarding permit applications, go to the department's web site located at <u>dee.nebraska.gov</u> and click on Forms; then Publications, Grants & Forms; and then Integrated Waste Management.

PROVIDE DOCUMENTATION FOR EACH OF THE FOLLOWING:

A. LOCATIONAL CRITERIA

- 1. Surface water. Specify the name, distance and direction to the nearest stream or surface water body, such as lakes or ponds. (Title 132, Chapter 6, §002.01A)
- 2. Land use. Describe the land use of the site and the area surrounding the site within one mile and list the source of this information. (Title 132, Chapter 6, §002.01B)
- **3.** *Population.* Describe the population density of the area surrounding the site within one mile and the source of this information. (Title 132, Chapter 6, §002.01B)
- **4.** Wetlands. Attach a National Wetlands Inventory Map with the site boundaries clearly marked. Specify the distance in feet/miles from the site boundaries to the nearest designated wetlands. (Title 132, Chapter 6, §002.02)

B. DESIGN CRITERIA

- 1. Facility Design. Describe the design of the facility which is protective of human health and the environment and will not result in pollution of waters of the State. (Title 132, Chapter 6, §§ 003.01 and 003.02)
- 2. Sequence of Earth Materials. Describe the sequence of earth materials at the site. (Title 132, Chapter 6, §003.03A)
- **3.** *CQA Plan*. Provide a schedule of construction and a construction quality assurance (CQA) plan. (Title 132, Chapter 6, § 003.03B)
- **4.** Soils Data. Provide data obtained from soil samples taken from the proposed facility. (Title 132, Chapter 6, §003.03C)
- **5.** Plugging Exploration Holes. Provide information showing the manner of plugging and sealing any exploration holes drilled to obtain on-site data. (Title 132, Chapter 6, §003.03D)

C. OPERATIONAL CRITERIA

- 1. Operational plan. Describe the operational procedures for the facility. (Title 132, Chapter 6, §004)
- 2. Litter Control. Describe the procedures for controlling litter on-site, along access roads and on adjacent properties. (Title 132, Chapter 6, §004.02)
- Vector Control. Describe all rodent and disease vector control procedures to be used on site. (Title 132, Chapter 6, §004.03)
- Hazardous Waste Screening. Describe the procedures for excluding the receipt of hazardous waste or TSCA regulated PCB waste. (Title 132, Chapter 6, §004.05)
- Access Control. Describe any access control measures that will be implemented, in addition to locked gates during non-operating hours, such as fences, signs, supervision, etc. (Title 132, Chapter 6, §004.06)
- **6.** Surface Water Requirements. Describe the measures to be taken to prevent the discharge of pollutants into waters of the state. (Title 132, Chapter 6, §004.07)
- 7. Storage capacity. Describe the operating procedure for handling incoming waste if the storage capacity of the facility has been reached. Also describe any specific designated storage areas. (Title 132, Chapter 6, §004.08)

- **8.** Record Keeping. Describe record keeping criteria regarding modification to facility equipment and/ or operations. (Title 132, Chapter 6, §004.09)
- 9. Hours of Operation. Describe the days and hours of operation. (Title 132, Chapter 6, §004.11A)
- **10.** Employee Duties. Describe the number and duties of on-site employees. (Title 132, Chapter 6, §004.11B)
- **11.** Sources of Waste. List the sources and types of waste received. Estimate the daily quantity of waste received. Specify the origin of the wastes to be received. Describe any general load inspection techniques not previously described in #4 above. (Title 132, Chapter 6, §004.11C)
- **12.** Equipment. Describe the number, size and type of equipment to be used on site. Describe provisions for obtaining back-up equipment. (Title 132, Chapter 6, §004.11D)
- **13.** Contingency Plan. Attach a contingency plan, which describes the operational procedures in the event of wet weather/site conditions, high winds, frozen conditions, fires, or natural disasters. (Title 132, Chapter 6, §004.11E)

D. CLOSURE CRITERIA

- 1. Closure Plan. Provide a closure plan prepared in accordance with Title 132, Chapter 6, §005.1.
- 2. Notification and Recording. Describe the notification and recording requirements that will be completed to properly close the site. (Title 132, Chapter 6, §§ 005.02 through 005.04)

E. REQUIRED MAPS AND DRAWINGS

- 1. Provide maps of the site, drawn to scale, indicating the location of (Title 132, Chapter 6, §006.01):
 - a) Points of entrance and exit;
 - b) Loading, dumping, and temporary storage areas;
 - c) Interior roads and ramps;
 - d) Devices for controlling litter;
 - e) Devices for controlling unauthorized access to the facility site;
 - f) Drainage facilities, structures, walls, cribbing, surface water protection devices, and any other devices necessary to comply with applicable water quality standards;
 - g) Fire protection facilities;
 - h) Utilities to service the site;
 - i) Gas and oil wells:
 - i) High tension power lines;
 - k) Fuel transmission pipelines.
- **2.** Maps of the area within one-quarter mile of the boundaries of the site, drawn to scale, showing the location of (Title 132, Chapter 6, §006.02):
 - a) Waterways and surface drains;
 - Borings, wells, springs, and their surface elevations, and depths and elevations of water levels:
 - c) Field tile drains; and
 - d) Underground and surface mines, elevations of mine pools, and mine pool discharges.

F. FINANCIAL ASSURANCE

- 1. Closure Cost Estimate. Provide a detailed cost estimate for closing the disposal site based on the closure plan developed in section D of this document. (Title 132, Chapter 8, §003)
- **2.** *Mechanism.* Provide a draft of the proposed financial assurance mechanism. (Title 132, Chapter 8, §004)

G. PERMIT APPLICATION FEE

1. Attach the required permit application fee as described in Title 132, Chapter 9, §003.